

## 2024 APPLICATION FOR BRIDGE IMPROVEMENT GRANT (BIG) PE FUNDS or LOCAL FEDERAL BRIDGE REPLACEMENT or REMOVAL FUNDS

South Dakota Department of Transportation

Must be postmarked by August 1, 2023

SUBMIT APPLICATION TO: <u>DOT.LOCGOVASSISTOFFICE@state.sd.us</u>

Identification	Bridge ID #	Fed Functional Classification:	
	Owner	Over:	
	Location	Road/Street/Avenue Name:	
Ider		BIG Score: Mod. BIG Score:	
Program	Application for (check only one):  □ Federal Removal Project (Design & Construction)  □ Federal Replacement Project (Design & Construction) PE Paid by Local Paid by BIG Grant PCN  □ Bridge Improvement Preliminary Engineering Grant (Survey & Hydraulics)  □ Both Federal Replacement Project & Bridge Improvement Preliminary Engineering Grant		
Grant (BIGs Only)	Total Project Amount \$= Requested Grant Amount \$	+ Local Match \$ (20% minimum) If Higher Percent Used Show Here%	
Cost Proposals	Attach cost proposal (DOT cost plus fixed fee format for the requested work)  Preliminary Engineering - Survey & Hydraulics (BIGs & Federal): maximum allowable fixed fee = 13%  Design of Replacement (Federal Only): maximum allowable fixed fee = 13%  Design of Rehabilitation (Federal Only): maximum allowable fixed fee = 14%  Design of Removal (Federal Only): maximum allowable fixed fee = 11%		
Eligibility (BIGs Only)	All Projects: (Attach separate sheet with explanation if any of the following are False)  Structure serves multiple residences, farms, ranches or a multi-lot development? □ True □ False  Structure is located on a Full Maintenance Road? □ True □ False  Roadway does not terminate into a field entrance, driveway, single residence, farm, or ranch? □ True □ False  Local Public Agency (LPA) is in full compliance with Federal and State NBIS requirements? □ True □ False  County Applicant:  Amount of County Wheel Tax per wheel for >6000 lb classification:  Is the structure listed in the Approved County 5-Year Plan or □ Yes □ No  Revised Plan (Attach with signed standard resolution)?  Has general maintenance been performed on the structure? (Must attach maintenance records.) □ Yes □ No		
Prioritization	Describe the economic importance of evaluating/replacing this bridge (attach	additional sheets as needed):	
LPA Authorization	LPA Contact (print)  Contact email and phone number:  Attach resolution from Commission/Council authorizing application for grant(s		

# BRIDGE IMPROVEMENT GRANT / LOCAL FEDERAL BRIDGE PROGRAMS RESOLUTION AUTHORIZING SUBMISSION OF APPLICATIONS

WHEREAS, wishes to submit an application(s) for consideration of award for the Bridge Improvement Grant and/or Local Federal Bridge Programs:				
STRUCTURE NUMBER(S) AND LOCATION(S):				
and WHEREAS, certifies the county's Five-Year County Highway and Bridge Improvement Plan	that the project(s) are listed in			
, , , , , , , , , , , , , , , , , , , ,				
and WHEREAS, agrees to pay the% match on the Bridge Improvement Grant funds and/or 0.0% match on the Local Federal Bridge funds;				
and WHEREAS, hereby authorizes the Bridge				
Improvement Grant and Local Federal Bridge application(s) and any required funding commitments.				
NOW THEREFORE BE IT RESOLVED:				
That the South Dakota Department of Transportation be and hereby is requested to accept the				
attached Bridge Improvement Grant and/or Local Federal Bridge application(s).				
Vote of Commissioners/Council: Yes	No			
Dated at , SD, this day of _	,			
ATTEST:				
County Auditor/City Finance Officer Chairman/N	ayor			

#### \*NOTES:

- not applicable for cities applying for the grant simply mark 'NA'
- not applicable if applying for ONLY the Local Federal Bridge Program simply mark 'NA'

Minimum required for Bridge Improvement Grant is 20%; must match percent shown on application.

## **Estimated Engineering Cost**

### Name of Consultant

Project OR Structure Number: \_\_\_\_\_

**County or City Name** 

Retainer Agreement Number: \_\_\_\_\_

Direct Labor Salary Cost:	Estimated Hours	<b>Hourly Rate</b>	Estimated Cost
Name- Sr. Engineer	0	\$0.00	\$0.00
Name- Lead Engineer	0	\$0.00	\$0.00
Name-Engineer Tech	0	\$0.00	\$0.00
Name-Engineer Tech	0	\$0.00	\$0.00
Name-Sr. Land Surveyor	0	\$0.00	\$0.00
Name- Land Surveyor	0	\$0.00	\$0.00
Name- Survey Tech III	0	\$0.00	\$0.00
Name-Survey Tech I	0	\$0.00	\$0.00
Name-Survey Tech I	0	\$0.00	\$0.00
Total Direct Labor Cost	0	_	\$0.00
Labor Overhead Cost:		0.00%	\$0.00
Fixed Fee - Max. Allowable for Structure Fixed Fee - Max. Allowable for Presented Fee - Max. Allowable for Structure Fixed Fee - Max. Allowable for Structure Fixed Fee - Max. Allowable for Structure Fixed Fee - Max.	13.00% 13.00% 14.00% 11.00%	\$0.00	
Capital Cost of Money		0.00%	\$0.00
Direct Expenses:			
Mileage Meals (Per Diem) Lodging Photocopies Postage Miscellaneous	0	\$0.000	\$0.00
		-	\$0.00
Total Direct Expenses			\$0.00
Subsurface Investigation (if contraction	\$0.00		
Total Cost for Application		-	\$0.00

<sup>\*</sup> INFO ONLY IF SDDOT TO DO - NOT part of the cap & State pays match (NO bill to local) \*

Estimate for Subsurface Investigation (Min. of \$5,500 assuming a box will be selected / Min. of \$11,500 assuming a 1-span bridge OR \$15,000 assuming a multi-span bridge will be selected.) KG 8/19